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SHIP COMMUNICATIONS AND ELECTRICAL EQUIPMENT TO POWER PROJECTS;
BUTLE WELDING MACHINES FOR REINFORCED-CONCRETE WORK

SEND TELEPHONE EXCHANGES TO CONSTRUCTION SITES -- Moscow, Ogonek, 3 Jun 51

The Riga VEF Plant supplies telephone exchanges, instruments, and equip-
ment to the power projects. The plant delivered a consignment of telephone
equipment, which was to have been completed by the end of this year, in March.
The plant has supplied the Volga-Don Canal with a 400-circuit exchange, a 300-
circuit exchange, and two 100-circuit exchanges. The Kuybyshev project has
received four exchanges; the Stalingrad project, three exchanges; and the
Main Turkmen Canal, two exchanges from the VEF Plant.

A 300-circuit exchange consists of 500,000 parts and requires 32 kilo-
meters of wire.

SHIP COMMUNICATIONS EQUIPMENT TO VOLGA-DON CANAL -- Kiev, Pravda Ukrainy,
11 Apr 51

The L'vov Telegraph and Telephone Equipment Plant has just shipped the
first consignment of complex telephone communications equipment to the Volga-
Don Canal site, and will have completed half of the orders for this project
in several days.

DINAMO PLANT TO EQUIP LOCKS OF VOLGA-DON CANAL -- Moscow, Pravda, 22 Mar 51

The Moscow Dinamo Plant has been assigned the task of building the elec-
trical equipment for 15 locks of the Volga-Don Canal, and workers of the enter-
prise have promised to fill this order by 5 December 1951.

SHIPS WIRE TO KUYBYSHEV PROJECT -- Moscow, Vechernyaya Moskva, 26 Mar 51

The Moscow Elektroprovod (Electrical Wire) Plant has shipped electrical
wire above the plan to the Kuybyshev Hydroelectric Station. In a period of 3
months the plant made 500 kilometers of wire out of conserved material.

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MAKE ALUMINUM WIRE FOR MAIN TURKMEN CANAL -- Tashkent, Pravda Vostoka, 6 Apr 51

The Tashkent Elektrokabel' Plant has started to fill an order for aluminum wire for the construction of the Main Turkmen Canal. This wire will be used for the main power lines bringing electricity to living quarters, service buildings, and machines of the construction project.

In the first quarter of 1951, the plant sent several kilometers of cable for walking excavators to the Ural Plant and the Novo-Kramatorsk Plant imeni Stalin.

SENDS CABLE FOR VOLGA-DON CANAL -- Yerevan, Kommunist, 13 Apr 51

On 7 April 1951, the Yerevan Cable Plant shipped 29,000 meters of cable to the Volga-Don Canal project.

MANUFACTURES INSULATORS FOR CANAL PROJECT -- Kiev, Pravda Ukrainy, 11 Apr 51

The Olevsk Porcelain Plant has promised to fill an order for 120,000 porcelain insulators (100,000 roller and 20,000 sleeve insulators) for the Volga-Don Canal by 25 April.

PRODUCES HIGH-VOLTAGE INSULATORS -- Moscow, Vechernyaya Moskva, 26 Mar 51

The Moscow Izolyator Plant makes high-voltage insulators for the hydroelectric projects.

BUILD DISCHARGERS FOR ELECTRICAL SYSTEMS -- Leningradskaya Pravda, 30 Mar 51

The Leningrad Proletariy Insulator Plant has been making discharges for 7 years. The plant has filled an order for dischargers for the new hydroelectric stations ahead of time. A 30-kiloampere impulse generator was set up in connection with the filling of this order.

A group of scientific workers of the All-Union Electrotechnical Institute imeni V. I. Lenin and the Moscow Power Engineering Institute imeni V. M. Molotov have been awarded third Stalin Prizes for developing and organizing the production of valve dischargers for electrical systems.

DEVELOPS NEW WELDING MACHINES -- Leningradskaya Pravda, 5 Apr 51

The Leningrad Elektrik Plant has developed 56 types of new products and put 27 of them into series production during the past 2 years. The plant has constructed two low-frequency spot-welding machines and is now working on machines for butt-welding fittings 100-millimeters thick for reinforced concrete for the construction projects.

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